

Docket No.: 52352-507

UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)

1c869 U.S. PTO
09/617104
07/14/00

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Jonathan D. HALDERMAN, Raj N. MASTER
FOR: METHOD AND APPARATUS FOR JET PRINTING A FLUX PATTERN
SELECTIVELY ON FLIP-CHIP BUMPS

Enclosed are:

- ☒ 10 pages of specification, claims, abstract.
- ☒ Declaration and Power of Attorney.
- ☐ Priority Claimed.
- ☐ Certified copy of _____
- ☒ 4 sheets of formal drawing.
- ☒ An assignment of the invention to Advanced Micro Devices, Inc.
and the assignment recordation fee.
- ☐ An associate power of attorney.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☐ Information Disclosure Statement, Form PTO-1449 and reference.
- ☒ Return Receipt Postcard
- ☒ Request for Approval of Drawing Amendment


The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	12	-20	0	\$18.00	\$0.00
Independent Claims	2	-3	0	\$78.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
Basic Fee					\$690.00
Total of Above Calculations					\$690.00
Less ½ for Small Entity					\$0.00
Assignment & Recording Fee					\$40.00
Total Fee					\$730.00

- ☒ Please charge my Deposit Account No. 500417 in the amount of \$730.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY


John A. Hankins

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Date: July 14, 2000
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2000 JUL 14 10 00 AM

Docket No.: 52352-507

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
Jonathan D. HALDERMAN, et al. :
Serial No.: : Group Art Unit:
Filed: July 14, 2000 : Examiner:
For: METHOD AND APPARATUS FOR JET PRINTING A FLUX PATTERN
SELECTIVELY ON FLIP-CHIP BUMPS

REQUEST FOR APPROVAL OF DRAWING AMENDMENT

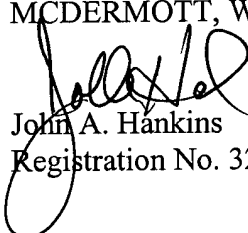
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Please amend the legends on the attached drawing sheet as indicated in red to conform
the drawings to the written specification describing Figures 5 and 6.

Respectfully submitted,

MCDERMOTT, WILL & EMERY


John A. Hankins
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